

Xerox 4045 Laser CP Model 150



PLEASE USE YOUR FAVORITE PAPER

1. High Quality and High Speed	4. Reduce Shrinkage and Size of Box
2. Trouble-Free Paper Formatting	3. Choice of Consistent Substrates
3. Power and Output	4. Low Cost of Ownership

7. ALL OF THE ABOVE

8. Legal Applications	28. Engineering Applications
9. Financial Applications	29. Manufacturing Applications

10. THE XEROX 4045 LASER CP MODEL 150

FOR THE NUMBER OF YOUR SPECIFIC MODEL NUMBER, PLEASE CONTACT YOUR XEROX REPRESENTATIVE OR XEROX CORPORATION, 333 EAST AVENUE, STAMFORD, CT 06904

Xerox 4045 Laser CP Model 150

The Xerox 4045 Laser CP Model 150 combines the high quality, speed, memory, and unique paper handling capabilities available on top-of-the-line Xerox printing systems in a convenient, table-top configuration. A feeder/stacker option increases input/output capacity to 750 sheets, provides an automatic tray-switching feature, and permits paper loading while running. With the Model 150's emulation modes, applications intended for Diablo 630, Xerox 2700 II, HP LaserJet Plus/500 Plus, and Epson FX-80 may be printed on the Model 150. It also supports a wide range of applications software packages.

Functional Units

Controller

- Microprocessor/image generator
- 1.0 Mb memory standard; 1.5 or 2.0 Mb optional

Printer

- Xerographic printer
- Optional printer/copier
- Paper input tray
- Paper output stacker
- Optional high-capacity feeder/stacker
- Optional page sequencer for sequential output
- Audible tone generator (chime)

Communications Input Options

- Dual ports standard
- Serial Asynchronous RS232C and Centronics Parallel Interfaces
- Optional Dataproducts Parallel Interface
- 271 Communications Module (connects to IBM SNA/SDLC environments)
- 274 Interface Controller (connects to IBM 3274/3276 Cluster Controller)
- 275 Interface Controller (connects to IBM System/3x)
- 276 Interface Controller (connects to IBM 8100 loop)

Paper and Forms Considerations

- Input paper trays
- 250-sheet main tray standard
- Adjustable main tray optional (for non-standard paper sizes and envelopes)
- 20–24 lb. bond; 8½x11, 8½x14 sizes (standard tray)
- 20–90 lb. bond; 8x10, 8½x11, 8½x14, A4 sizes (adjustable tray)
- 750-sheet feeder/stacker optional with two 250-sheet input trays
- Automatic tray switch and load while running
- Forms
- Electronic forms merge
- Horizontal and vertical line drawings
- Logos and signatures

Graphics Capability

- Bit-map graphics capability
- Vector graphics capability (with XGraph printer cartridge)
- Full page at 300 x 300 spi

Selected Print Features

- Set margins (left, right, top, bottom)
- Assign and select fonts
- Right justify print lines
- Absolute and relative text placement
- Character overstrike
- Variable line spacing
- Horizontal and vertical tabs
- Start/stop underline
- Superscript/subscript
- Electronic bolding
- Text centering

Fonts

- Two standard default fonts
- 189 character Titan 10 ISO Portrait
- 189 character XCP-14 Landscape
- Optional plug-in cartridges
- Cartridge options: 16K, 32K, and 64K bytes
- Maximum: 4 cartridges

- 2700 II and 4045 Font Family compatibility
- Downloadable font options
- Available on standard 1600 bpi magnetic tape
- Available on IBM PC formatted diskettes (5¼ inch)
- Landscape or portrait orientation
- 6 to 24 point standard font library
- Up to 128 fonts specifiable per page (dependent upon font size and system memory)

Output

- Print speed: up to 10 pages per minute
- Resolution: 300 x 300 spots per inch

Emulations

- Xerox 2700 II
- Diablo 630
- IBM 3287 Model 1 and 2 (via Xerox 274 Interface Controller)
- IBM 3287 Model 11 and 12 (via Xerox 276 Interface Controller)
- IBM 5224/5225 (via Xerox 275 Interface Controller)
- HP LaserJet Plus/500 Plus and Epson FX-80/100 (via personality cartridge)

Access Requirements

- Rear: 3 inches for cooling
- Front: 2 feet for loading paper
- Right side: 2 feet for unloading paper
- Movable for service

Environmental Requirements

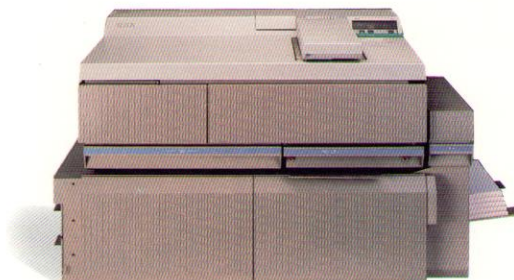
- Temperature range: 60°F to 82°F (15°C to 28°C)
- Humidity range: 15% to 65% relative humidity
- Heat dissipation:
- Standby: 200 watts (683 BTU per hour)
- Printing: 1000 watts (3413 BTU per hour)

Electrical Requirements

- US/Canada: 120 V, 60 Hz, single phase, 15 A circuit

Physical Characteristics

Width	Depth	Height	Weight
<i>Standard configuration:</i>			
27.5 in.	21.5 in.	10.5 in.	140 lbs.
<i>With optional feeder/stacker:</i>			
27.5 in.	21.5 in.	19.5 in.	260 lbs.



Xerox 4045 Laser CP Model 150, with optional high-capacity feeder/stacker

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